PATENT FINAL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/593,483

Confirmation No. 3141

Applicant:

Mitsuru HASEGAWA

Filed :

October 4, 2006

TC/A.U. :

3767

Examiner :

Joseph G. Johnnie

Dkt. No. :

NPR-192

Cust. No. :

20374

I hereby certify that this paper is being facsimile transmitted on December 22, 2009, to the United States\_Patent and Trademark Office to facsimile number (571)273-8300.

Ronald J. Kubovcik

## RESPONSE UNDER 37 C.F.R. § 1.116 TO THE FINAL OFFICE ACTION DATED JULY 20, 2009

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 22, 2009

Sir:

This paper is submitted in response to the Office Action dated July 20, 2009. A petition for a two-month extension of the period for responding to the Action is being filed concurrently herewith.

Reconsideration of the rejections οf the claims respectfully requested in view of the remarks that follow.

F:\12-09\npr-192-pto-resp-oa-116.~pd